

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 03-028797

(43)Date of publication of application : 06.02.1991

(51)Int.Cl.

G21F 9/12
B01D 15/00
B01D 15/04
B01D 35/16
B01J 19/00
G21C 19/307

(21)Application number : 01-162774

(71)Applicant : EBARA CORP

(22)Date of filing : 27.06.1989

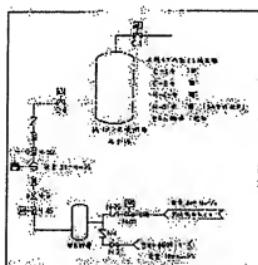
(72)Inventor : ICHIKAWA KENICHI
IZUMI TAKESHI

(54) METHOD FOR REMOVEING SUSPENSIBLE IMPURITY OF CONDENSATE BY MIXED END TYPE CONDENSATE DESALTING DEVICE

(57)Abstract:

PURPOSE: To improve the ability to remove clads by executing air scrubbing for ≥ 20 hours to active resin particles at the time of back washing of desalting condensate.

CONSTITUTION: A cation exchange resin regenerating column is constituted as the mixed beds consisting of a strongly acidic gel type cation exchange resin and a strongly basic gel type cation exchange resin and executes the air scrubbing for ≥ 20 hours at the time of the back washing in the process of filtering and desalting the condensate. The resin particles are activated in this way and the affinity to the clads is enhanced, by which the ability to remove the clads is increased and the condensate having the high purity is obtd.



LEGAL STATUS

[Date of request for examination]